Index of Claims

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 09/930,212 | HOTTA, RYUJI | |
| Examiner | Art Unit | |
| Phi D A | 3637 | |

| √ | Rejected |
|----------|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | Щ. | | | | | J | | L | L |
|---------------|--|--|---|--------------|----------|----------|--------------|----------|--------------|----------------|
| | _ | | | | | | | | | |
| Cla | <u>im</u> | | | | . [| Date | Э | | | |
| | Original | ις. | | | | | | | | |
| Final | gin | 6 | | | | | | | | |
| i I | Ö | 1/24/05 | | | | | | | | |
| | | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | ļ | <u> </u> | |
| | 7 | ✓ | <u> </u> | <u> </u> | \vdash | <u> </u> | | | - | - |
| | | | - | ├─ | \vdash | ⊢ | \vdash | \vdash | ⊢ | |
| | 4 | √ | \vdash | \vdash | \vdash | \vdash | \vdash | - | - | - |
| | 1 2 3 4 5 6 | \ \ \ | \vdash | \vdash | \vdash | - | \vdash | 一 | ┢ | |
| | 6 | V | | <u> </u> | <u> </u> | | | | | |
| | 7 | √ √ √ | | | | | | | | |
| | 8 | ✓ | | | | | | | | |
| | 9 | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $ldsymbol{ld}}}}}}$ | | L | | | _ | <u> </u> | |
| | 10 | <u> </u> | | | | <u> </u> | | _ | _ | Ш |
| | 11 | √ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | |
| | 12 | , | ⊢ | <u> </u> | <u> </u> | | ⊢ | | ├ | |
| | 14 | √ √ √ | - | - | - | | - | _ | _ | H |
| | 15 | \ \ \ | \vdash | \vdash | \vdash | Ι- | \vdash | \vdash | | H |
| | 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | Ť | | | | | \vdash | _ | T | Н |
| | 17 | | | | | | | | | |
| | 18 | | | | | | | | | |
| | 19 | | | | | | | | | |
| | 20 | _ | | | | <u> </u> | | | | |
| | 21 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | | _ | | |
| | 22 | | | | | ├ | - | <u> </u> | | |
| | 24 | | ┝ | | | \vdash | \vdash | \vdash | - | |
| \vdash | 25 | | | | <u> </u> | \vdash | \vdash | \vdash | | |
| | 26 | | | | | | | | - | |
| | 27 | | | | | | | | | |
| | 28 | | | | | | | | | |
| | 29 | <u></u> | L | | | | L_ | _ | | |
| <u> </u> | 30 | ▙ | <u> </u> | ļ | <u> </u> | <u> </u> | <u> </u> | | _ | |
| <u> </u> | 31 | <u> </u> | _ | _ | | _ | _ | <u> </u> | <u> </u> | Н |
| | 33 | ┢ | Η- | _ | \vdash | \vdash | \vdash | - | - | $\vdash\vdash$ |
| | 33 34 35 | ┢┈ | - | - | | ├─ | | \vdash | - | \vdash |
| | 35 | \vdash | \vdash | <u> </u> | | Г | | | _ | Н |
| | 36 37 | | | | | | | | | |
| | 37 | | | | | | | | | |
| | 38 39 | _ | | | _ | L | L | _ | | |
| <u> </u> | 39 | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | _ | <u> </u> | Щ |
| | 40 | ⊢ | _ | | | - | | _ | ├_ | Ш |
| <u> </u> | 41 | ⊢ | _ | - | - | \vdash | | - | - | Н |
| <u> </u> | 43 | \vdash | - | | \vdash | \vdash | | H | - | Н |
| <u> </u> | 44 | \vdash | | | H | \vdash | \vdash | - | \vdash | \vdash |
| | 45 | 1 | | | H | - | - | | \vdash | H |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | \Box | | | | | |
| | 49 | _ | L | | | | L_ | | L | Щ |
| 1 | 50 | 1 | | | 1 3 | | 1 | | ı | i I |

| Cla | im | Γ_ | | | | Date | | _ | _ | |
|-------------|--|--------------|--|----------|----------|----------|----------|----------|----------|---|
| - | | _ | | | | | | | | |
| Final | Original | | | | | | | | | |
| | | <u> </u> | | <u> </u> | | | | _ | | |
| | 51 52 53 | <u> </u> | <u> </u> | <u> </u> | _ | _ | _ | <u> </u> | | |
| - | 52 | <u> </u> | _ | | | | _ | | | |
| - | 53 | - | | | \vdash | | | | | |
| <u> </u> | 54 55 | | - | - | - | | | Ь. | | |
| <u> </u> | 56 | | | \vdash | | | - | | | |
| \vdash | 57 | \vdash | \vdash | \vdash | | | _ | | | |
| | 58 | | | \vdash | | - | | | | |
| · | 59 | | | \vdash | | | | | | |
| | 59 60 | <u> </u> | \vdash | Т | | | | | _ | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | |
| | 62 63 | | | ı | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | <u> </u> | | | | | | | | |
| | 67 | | | | | | | | | |
| | 68 69 | | | | | | | | | |
| | 69 | | | <u> </u> | | | | | | |
| | 70 | <u> </u> | | | <u> </u> | | _ | | | |
| | 71 | | <u> </u> | _ | _ | | | | | |
| | 72 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | | | | |
| | 73 | _ | _ | _ | _ | | | | | |
| | 75 | ⊢ | _ | ├ | ⊢ | | H | | | |
| - | 70 71 72 73 74 75 76 77 | ⊢ | ├ | \vdash | ⊢ | | | | | _ |
| - | 77 | | | \vdash | ┢ | | | | | |
| - | 78 | | | | | | | | | |
| | 79 | <u> </u> | _ | - | _ | | _ | | Н | |
| | 80 | 7 | _ | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | | |
| | 83 | | | | | | | | | |
| | 84 | | | | | | | | | |
| <u></u> | 85 | | | | | | | | | |
| <u></u> | 86 | L_ | | L | <u> </u> | _ | _ | _ | <u> </u> | |
| <u> </u> | 87 | <u> </u> | _ | <u> </u> | _ | | L | | | |
| <u> </u> | 88 | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | \vdash | _ |
| <u> </u> | 89 | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | _ | <u> </u> | |
| - | 90 | \vdash | <u> </u> | \vdash | \vdash | - | ⊢ | | - | _ |
| | 91 92 | - | \vdash | \vdash | - | | \vdash | H. | \vdash | - |
| | 93 | \vdash | \vdash | \vdash | \vdash | | H | <u> </u> | \vdash | _ |
| - | 94 | ⊢ | | ├— | | - | - | - | ⊢ | - |
| \vdash | 95 | | \vdash | \vdash | - | _ | - | | _ | |
| | 96 | \vdash | \vdash | | \vdash | Ι | ┝─┤ | \vdash | - | |
| | 97 | 1 | - | <u> </u> | <u> </u> | | | _ | - | |
| | 98 | | | T | _ | | | Т | | |
| | 99 | | | | | | | | | |
| | 100 | | | | | | | | | |
| | | _ | | | | | | | - | |

| Cla | aim | | | | (| Date | <u> </u> | | | _ | |
|------------|-------------------|----------|----------|----------|--------------|----------|--------------|----------|----------|----------|--|
| Final | Original | | | | | | | | | | |
| | 101 102 | | | | | | | | | | |
| | 102 | | | | | | | | | Ш | |
| | 103 | | | | | | _ | | | <u> </u> | |
| | 104 | <u> </u> | - | | _ | _ | _ | | | | |
| | 105 106 | | | | | - | ├— | | | | |
| | 107 | | | | | - | \vdash | | - | Н | |
| | 108 | | | | | - | 一 | | _ | | |
| | 109 | | | | | | | | | | |
| | 110 | | | | | | | | | | |
| | 111 | | | | | | <u> </u> | | | Ш | |
| | 112 113 | <u> </u> | | <u> </u> | H | _ | <u> </u> | <u> </u> | | Щ | |
| - | 113 | \vdash | | <u> </u> | H | - | | \vdash | - | | |
| | 115 | <u> </u> | | | H | - | | \vdash | H | | |
| - | 116 | | | | | | | - | H | | |
| | 117 | | | | | | | H | H | | |
| | 118 | | | _ | | _ | | | | П | |
| | 119 | | | | | | | | | | |
| | 120 | | | | | | | | | | |
| | 121 122 | ļ | ļ.,, | | Ц. | L_ | _ | <u> </u> | <u> </u> | | |
| | 122 | <u> </u> | | <u> </u> | <u> </u> | ļ | | <u> </u> | _ | | |
| | 123 124 | | | | | ┝ | | H | | Н | |
| | 125 | ┢ | | | | - | | | - | | |
| | 126 | | | | \vdash | \vdash | | | \vdash | Н | |
| | 127 | | | | | _ | | | | | |
| | 126 127 128 | | | | | | | | | | |
| | 129 130 | | | | | | | | | | |
| | 130 | | | | | | | | | | |
| | 131 | <u> </u> | | | | _ | | | _ | | |
| | 132 133 | ⊢ | | | | ┝ | _ | <u> </u> | <u> </u> | - | |
| | 134 | H | | | \vdash | ├ | | | \vdash | - | |
| | 135 | \vdash | | | \vdash | \vdash | | | \vdash | | |
| | 136 | - | | | | _ | | | | | |
| | 137 | | | | | | | | | | |
| | 138 | | | | | | | | | | |
| | 139 | | | | <u> </u> | | | | L | Ш | |
| | 140 | | | | | ļ | | | | Ш | |
| | 141 | <u> </u> | _ | _ | <u> </u> | <u> </u> | | | _ | Ш | |
| | 142 143 | | \vdash | H | - | | <u> </u> | <u> </u> | \vdash | \vdash | |
| | 144 | \vdash | _ | - | \vdash | \vdash | - | - | \vdash | \vdash | |
| - | 145 | \vdash | | - | \vdash | | - | _ | \vdash | H | |
| | 146 | Г | | | Г | | _ | | _ | М | |
| | 147 | | | | | | | | | | |
| | 148 | | | | | | | | | | |
| | 149 | | | | | | L | oxdot | | Ш | |
| L | 150 | L_ | L | L | L | _ | | <u> </u> | L | | |